

In the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) A protective device for protecting a second device (4) from the electromagnetic rays radiation of a first device (2) that is part of a radio network, the first device having a transmitter (3) that emits the electromagnetic radiation, wherein at least one of the first device or the second device -devices (2, 4) can be changed in location, the protective device comprising;

- a wireless interrogation system associated with one of the first device or the second device (6), which cooperates with a reflecting device associated with the other of the first device or the second device(5) so as to determine an electromagnetic field strength at the one of the first device or the second device having the wireless interrogation system or a distance between the first device and the second device,

- wherein the protective device is -switched overbetween a normal operating mode (N2, N4)and a special operating mode (S2, S4)intended for comparatively short distanceswhen the electromagnetic field strength is above a threshold,- or the distance is less than a distance threshold.

2. (Currently amended) The protective device as recited in claim 1, characterized in that wherein the transmitter (3) has a transmission transmit power that is dependent on the operating mode (N2, S2).

3. (Currently amended) The protective -device as recited in one of claims 1 or 2, characterized in thatwherein the special operating mode (S2, S4)of one of the devices(2,4) includes an output of a warning report.

4. (Currently amended) The protective device as recited in claim 3, wherein characterized in that the output of the warning report by the first device (2) is provided and includes a warning against a closer approach further approach [closer approach] to the second device(4) and/or an indication of a required greater distance from the second device-(4).

5. (Currently amended) The protective device as recited in claim 3 or 4, characterized in that wherein the the warning report output by the second device (4) is provided and includes a warning that the second device may be harmed by the first device.

6. (Currently amended) A method for protecting a second device(4) from electromagnetic rays radiation emitted by of a first device(2) that is part of a radio network, and has the first device having a transmitter (3)that emits the electromagnetic radiation, the method comprising:

in which, controlled by providing a contactless proximity measuring system having a transponder on one of the first device or the second device, and a reflecting device on the other of the one of the first device or the second device; (5, 6)

determining a distance between the first device and the second device, or the second device and the first device; and

a switchover is made, as a function of the distance between the two device(2, 4),switching between a normal operating mode (N2, N4)and a special operating mode (S2, S4), intended for comparatively short distances, of one of the devices when a distance between the devices is a short distance (2, 4), in

whereinwhich in the special operating mode (S2, S4), the transmitter (3)is operated at reduced transmission power in the special operating mode., characterized in that the proximity measuring system (5, 6) includes a transponder as the reflecting device (5) of one of the devices (2, 4).

7. (Currently amended) The method as recited in claim 6, characterized in that upon switchover to the special operating mode (S2, S4), the operation of the transmitter (3) is terminated.

8 (New) The protective device as in claim 2, wherein the special operating mode of one of the devices includes an output of a warning report.

9. (New) The protective device as in claim 8, wherein the output of the warning report by the first device includes a warning against a closer approach to the second device or an indication of a required greater distance from the second device.

10. (New) The protective device as in claim 9, wherein the warning report output by the second device includes a warning that the second device may be harmed by the first device.